



MICHAEL ANDERSON

Cloud Data Engineer

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SUMMARY

Dynamic Cloud Data Engineer with over 8 years of experience in designing, implementing, and managing cloud-based data solutions. Proven track record in optimizing data pipelines and enhancing data accessibility for analytics teams across various industries. Skilled in AWS and Azure cloud platforms, with a focus on data integration, ETL processes, and big data technologies.

WORK EXPERIENCE

Cloud Data Engineer Tech Innovations Inc.

Jan 2023 - Present

- Designed and implemented scalable data pipelines using AWS Glue and Lambda, reducing ETL processing time by 30%.
- Collaborated with data scientists to create a centralized data repository on Amazon S3, enhancing data accessibility for analytics projects.
- Utilized Apache Spark for big data processing, improving data processing efficiency by 25%.
- Conducted regular data quality checks and developed automated testing frameworks, ensuring 99.9% data accuracy.
- Led the migration of on-premises data solutions to AWS, resulting in 40% cost savings on infrastructure.
- Presented cloud data strategies to stakeholders, achieving buy-in for new data initiatives.

Data Engineer Data Solutions Ltd.

Jan 2020 - Dec 2022

- Developed and managed ETL processes using Talend, leading to a 20% reduction in data processing errors.
 - Worked closely with product teams to define data requirements, enhancing the quality of product analytics.
 - Implemented data governance practices to ensure compliance with data protection regulations.
 - Automated data reporting processes, saving the team 15 hours per week on manual reporting tasks.
 - Participated in cross-functional agile teams, contributing to the design of data architecture solutions.
 - Assisted in training junior data engineers on best practices in cloud data engineering.
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EDUCATION

Bachelor of Science in Computer Science, University of Technology, 2013

Sep 2019 - Oct 2020

ADDITIONAL INFORMATION

- **Technical Skills:** AWS, Azure, Apache Spark, ETL, Data Warehousing, SQL, Python, Data Governance
- **Awards/Activities:** Recognized as Employee of the Month for outstanding contributions to cloud migration projects.
- **Awards/Activities:** Achieved a 95% satisfaction rate from stakeholders for delivered data solutions.
- **Awards/Activities:** Published a whitepaper on cloud data strategies that was distributed within the organization.
- **Languages:** English, Spanish, French